

FLOODPLAIN INTERCEPTOR:

Description

This work consists of the construction and maintenance of swales placed in and along the floodplain at locations designated on the plans to direct the floodplain flow into the stream. See the Floodplain Interceptor Detail.

The quantity of floodplain interceptors to be installed will be affected by the actual conditions that occur during the construction of the project. The quantity of floodplain interceptors may be increased, decreased, or eliminated entirely as directed. Such variations in quantity will not be considered as alterations in the details of construction or a change in the character of the work.

Materials

Permanent Soil Reinforcement Mat shall meet the specifications as provided elsewhere in this contract.

Construction Methods

Construct the floodplain interceptor as shown on the Floodplain Interceptor Detail and as directed. The soil preparation and matting placement shall be in accordance with the *Permanent Soil Reinforcement Mat* special provision. Take care to preserve the required line, grade, and cross section of the area covered. The Engineer may require adjustments in the trenching or stapling/staking requirements to fit individual site conditions.

Measurement and Payment:

Floodplain interceptors will not be measured for payment in this section. *Permanent Soil Reinforcement Mat* will be measured and paid for as provided elsewhere in this contract.

Such price and payment will be full compensation for all work covered by this section, including, but not limited to, furnishing all materials, labor, equipment and incidentals necessary to install the floodplain interceptors.